APR 2 3 2002 &

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Isamu SATO et al.

Application No.: 10/025,694

Filed: December 26, 2001

For: THIN FILM MAGNETIC HEAD DEVICE

Group Art Unit: 37/47

Docket No.: 111588

INFORMATION DISCLOSURE STATEMENT

Director of the U.S. Patent and Trademark Office Washington, D.C. 20231

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- 2. An English-language Abstract of the non-English language reference is attached hereto.

Respectfully submitted,

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JAO:JSA/zmc

Date: April 23, 2002

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